

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2005/000441

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B62D 7/22, G10K 11/175, F16F 15/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B62D, G10K, F16F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6150733 A (PODSZUN ET AL), 21 November 2000 (21.11.2000), column 1, line 60 - column 2, line 53; column 3, line 66 - column 4, line 12; column 4, line 42 - line 47, figure	1,21,22
Y	--	2,4-9,12-20
Y	EP 0778559 A2 (HONDA GIKEN KOGYO KABUSHIKI KAISHA), 11 June 1997 (11.06.1997), column 1, line 5 - line 43; column 30, line 4 - line 13	2,4-9,12-20
A	US 5768124 A (STOTHERS ET AL), 16 June 1998 (16.06.1998), column 10, line 7 - column 11, line 13	1-22
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☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

15 June 2005

Date of mailing of the international search report

17-06-2005

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International application No.

PCT/SE 2005/000441

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5629986 A (SHOURESHI), 13 May 1997 (13.05.1997), column 2, line 36 - column 3, line 27, figure 2, abstract  -- -----	1-22

INTERNATIONAL SEARCH REPORT  
Information on patent family members

30/04/2005

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US	6150733	A	21/11/2000	DE	19749587	C	24/06/1999
EP	0778559	A2	11/06/1997	DE	69321752	D,T	18/03/1999
				DE	69330568	D,T	22/11/2001
				EP	0560364	A,B	15/09/1993
				JP	3550158	B	04/08/2004
				JP	6038916	U	24/05/1994
				JP	6074293	A	15/03/1994
				US	5386372	A	31/01/1995
				JP	3348875	B	20/11/2002
				JP	5333883	A	17/12/1993
US	5768124	A	16/06/1998	EP	0665977	A	09/08/1995
				GB	9222103	D	00/00/0000
				JP	8502593	T	19/03/1996
				WO	9409480	A	28/04/1994
				GB	9302169	D	00/00/0000
US	5629986	A	13/05/1997	US	5418858	A	23/05/1995